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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	20397.227.301
First Inventor	Axel Klekamp et al.
Title	Birefringence-Free
Express Mail Label No.	EV 333 491 549 US

	1100								
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV 333 491 549 US								
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450								
1.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF)  b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:								
18. If a CONTINUING APPLICATION, check appropriate box, and suppose specification following the title, or in an Application Data Sheet under 37	oly the requisite information below and in the first sentence of the 7 CFR 1.76:								
Continuation  Continuation-in-part (CIP) of prior application No.:09/933.731									
19. CORRESPONI	DENCE ADDRESS								
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Name (Print/Type)   Kenta Suzue   Registration No. (Attorney/Agent)   45,145   Signature   Date   1/24/n3									
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FEE TRANSMITTA		Application Number		100/0	09/933,731			
f FW 0004		Filing Date				August 22, 2001		
for FY 2004		First Named Inventor			<del>-  </del>	Axel Klekamp et al.		
Effective 10/01/2003. Patent fees are subject to annual revision		Examiner Name			·	Unknown		
Applicant claims small entity status. See 37 CFR 1.27		Art Unit				Unknown		
TOTAL AMOUNT OF PAYMENT (\$) 770.00		Attorney Docket No.			0000	20397.227.301		
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES							
P Deposit Account:		Large Entity   Small Entity						
Denosit	Fee Cod	Fee le (\$)	Fee F Code	Fee (\$)	Fe	ee Description	Fee Paid	
Account Number 23-2415	105		2051	• •	Surcharge -	late filing fee or oath	ree raid	
Deposit Account Wilson Sonsini et al.	105	2 50	2052		Surcharge -	late provisional filing fee or		
Name	1053	3 130	1053	_		specification		
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments	1813	2 2,520	1812 2	,520 F	or filing a re	equest for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	4 920*	1804			publication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee	180	5 1,840*	1805 1	-	Examiner ac Requesting	publication of SIR after		
to the above-identified deposit account.				E	Examiner a	ction		
FEE CALCULATION	125		2251			or reply within first month		
1. BASIC FILING FEE	125		2252			or reply within second month		
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	125		2253			or reply within third month		
Code (\$) Code (\$)		4 1,480	2254			or reply within fourth month		
1001 770 2001 385 Utility filing fee 770.00	A	5 2,010		· .		or reply within fifth month	<del></del>	
1002 340 2002 170 Design filing fee	140		2401		Notice of A	•		
1003 530 2003 265 Plant filing fee	140		2402		_	f in support of an appeal		
1004 770 2004 385 Reissue filing fee	140	3 290 1 1,510	2403 1451		•	oral hearing		
1005 160 2005 80 Provisional filing fee	145	·	2452			nstitute a public use proceeding evive - unavoidable	<b></b>	
SUBTOTAL (1) (\$) 770.00	1	3 1,330	2453			evive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1	1 1,330	2501			fee (or reissue)		
Fee from Ext <u>ra Claims below Fee Paid</u>		•	2502		Design issu	· ·		
Total Claims 1 -20** = 0 X 18 = 0.00	150	3 640	2503	320	Plant issue	fee		
Independent	1460	0 130	1460	130	Petitions to	the Commissioner		
Multiple Dependent =0.00	180	7 50	1807	.50	Processing	fee under 37 CFR 1.17(q)		
Large Entity   Small Entity Fee Fee   Fee Fee Fee Description	180	6 180	1806	180 5	Submission	of Information Disclosure Stmt		
Code (\$) Code (\$)	802	1 40	8021			each patent assignment per nes number of properties)		
1202 18 2202 9 Claims in excess of 20	180	9 770	2809	385	Filing a sub	mission after final rejection		
1201 86 2201 43 Independent claims in excess of 3					(37 ČFR 1.:	, ,,	<b></b>	
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810	0 770	2810			ditional invention to be 37 CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claims over original patent	180	1 770	2801		•	or Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	180	2 900	1802			or expedited examination application		
SUBTOTAL (2) (\$) 0.00		Other fee (specify)					<u> </u>	
**or number previously paid, if greater; For Reissues, see above	*Re	teduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						
SUBMITTED BY (Complete (if applicable))								
Name (Print/Type) Kenta Suzue		Registration No. 45 145 Telephone 650-493-9300						

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